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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/884,210	06/19/2001	Yoshiyuki Sasaki	2271/65289		
75	590 06/19/2003				
RICHARD F. JAWORSKI Cooper & Dunham LLP 1185 Avenue of the Americas			EXAMINER		
			EDUN, MOHAMMAD N		
New York, NY	10036		ART UNIT	PAPER NUMBER	
			2655	8	
			DATE MAIL ED: 06/19/2003	DATE MAIL ED: 06/19/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

`	Application No.	A	Applicant(s)				
Office Action Summary	09/884,210	_	SASAKI, YOSHIYUKI				
Office Action Guillinary	Examiner	1."	rt Unit				
The MAILING DATE of this communication ann	MUHAMMAD N EDU		S55 espondenc ad	dross			
The MAILING DATE of this communication app ars on the cov r sh et with the correspondenc address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) Responsive to communication(s) filed on 19 J	une 2001 .						
	s action is non-final.						
3)☐ Since this application is in condition for allowa	nce except for forma	al matters, prose	ecution as to th	e merits is			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disposition of Claims</b>							
4)⊠ Claim(s) <u>1-35</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4 and 10-13</u> is/are rejected.							
7)⊠ Claim(s) <u>5-9 and 14-35</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the ettached detailed Office action for a list of the certified copies not received.							
* See the attached detailed Office action for a list of the certified copies not received.							
<ul> <li>14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).</li> <li>_ a) ☐ The translation of the foreign language provisional application has been received.</li> </ul>							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	<b>,, (**)</b>		TO 440\ D	( )			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	erview Summary (P tice of Informal Pate ner:					

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 10-13 are rejected under 35 U.S.C. 102(b) as being anticipated Tsukihashi (5,802,026).

Tsukihashi discloses the invention as claimed. Figs. 1 and 2 show the information reproducing apparatus having: means for reading information from the information medium that is rotated (Fig. 1); and the ability of determining a rotational velocity of the information medium on the basis of a data transfer rate during the read request operation (see Figs. 2 and columns 6-7), as set forth by the claims. Note also Fig. 2, and columns 6-7, shows the relationship between the position of the disk, transfer rate and rotational speeds, which can either be set during recording and reproduction, or determined based on the chart shown in Figs. 2. Also columns 7-8 describe adjusting the rotational speed or transfer rate based on the average transfer rate for the disk, as set forth in claims 2, 3, 4, 11, 12 and 13. See also the description of the figures and apparatus for further limitation as set forth the claims.

Application/Control Number: 09/884,210

Art Unit: 2655

Allowable Subject Matter

Page 3

Claims 5-9 and 14-35 are objected to as being dependent upon a rejected

base claim, but would be allowable if rewritten in independent form including all

of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable

subject matter:

The prior art of record alone or in combination does not teach or suggest the

information reproduction method and apparatus as set forth in claims 1-4 and 10-13

having the further limitations as set forth in claims 5-9 and 14-35, and as disclosed in

the specification.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Application/Control Number: 09/884,210

Art Unit: 2655

Sun et al. (5,870,363) discloses a reproducing apparatus having the ability of

setting the rotational velocity based on the transfer rate or location on the medium.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to MUHAMMAD N EDUN whose telephone number is 703-

308-1550. The examiner can normally be reached on FLEXITIME.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, DORIS TO can be reached on 703-305-4827. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-308-9051 for

regular communications and 703-308-9051 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-305-

**4700**.

MUHAMMAD N EDUN

Page 4

Primary Examiner

Art Unit 2655

M. Edun June 14, 2003